



The DU8195Z Delivers Superb Laser Performance and Robust, Maintenance-free Durability to Large Venue Applications

FEATURES

- DLP® technology for vibrant and rich picture quality
- 13,500 ANSI lumens of brightness, WUXGA resolution, and 10,000:1 contrast ratio for clear, crisp and bright projection
- Long lasting laser light source for constant brightness level and color performance for up to 20,000 hours operations. Designed for heavy duty 24/7 operations with 360° installation angle flexibility
- 3G-SDI & HDBaseT for robustness for long signal transmission
- Installation flexibility is ensured with 8 optional lenses from 0.38:1 to 5.31-8.26:1 throw ratio range
- Motorized and wide lens shift range allows easy placement of the projector without distorting the image
- Projection image alignment is built-in, along with multi-screen edge-blending, warping and keystone correction features
- Constant Brightness – designed to reduce the need for regular recalibration of the projectors, especially when edge blended. A built-in light sensor inside the projector monitors the level of light so that when a reduction in light is detected, the projector will regulate dynamically the electricity power to increase the light output to your pre-defined brightness level, and thus maintaining a constant level of brightness
- Easy projector monitor and control over network



DU8195Z combines power and performance

The DU8195Z offers an compelling mix of features and connectivity, with exceptional picture clarity in WUXGA and a strong visual performance, delivering 13,500 ANSI lumens brightness. The projector utilises a long lasting laser light source to ensure a constant brightness level and colour performance, with the reassurance of up to 20,000 hours of maintenance-free operation.



DU8195Z SPECIFICATIONS

Image	Display Type	Single chip DLP® Technology by Texas Instruments
	Brightness	13500 ANSI Lumens
	Native Resolution	WUXGA (1920 x 1200)
	Max. Supported Resolution	WUXGA (1920 x 1200) @60Hz
	Contrast Ratio	10,000:1
	Native Aspect Ratio	16:10
	Keystone Correction	Vertical: +/-40°; Horizontal: +/-60°
Optical	Throw Ratio	8 optional lenses from 0.38 to 8.26:1 throw ratio range
	Zoom Ratio	Motorized Zoom & Focus
	Offset	Motorized Lens Shift
	Lens Shift Range	Vertical: +64%, -33%; Horizontal: +24%, -14%
Features	Features	3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Instant On/Off
Compatibility	Video	SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p), NTSC (M, 3.58/4.43 MHz), PAL (B,D,G,H,I,M,N) SECAM (B,D,G,K,K1,L)
Connectivity	I/O Connection Ports	VGA-In (15pin D-Sub), HDMI Number of Ports v1.4 (x2), DVI-D, Component (5 BNC) (RGBHV) , VGA-Out (15pin D-Sub), RJ45 (1: HDBaseT/LAN), RS-232, 3D-Sync (x2: In and Out), Remote Jack(wire remote), 3G-SDI (x2: In and Out)
General	Lamp Life and Type	Lamp free design. Laser light source lasts up to 20,000 hours
	Dimensions (W x D x H)	500 x 580 x 205 mm
	Weight	28 kg
	Noise Level	42dB (Normal Mode)
	Power	Supply: AC 100-240V. 50/60Hz. Consumption: <0.5W (Standby)
	Warranty	Large Venue Laser Phosphor Warranty: 5 Year projector / 5 years or 20.000h on the Laser Phosphor illumination source.(Whichever comes first)
	Standard Accessories	VGA Cable, User Manual (CD), Lens Cap, Warranty Card (by region), Remote Controller (with battery), AC Power Cord, Remote Control Cable
	Optional Accessories	Remote Control P/N (5042221900)
	UPC Code	DU8195Z-BK: 813097024428

OPTIONAL LENSES

Lens Name	Ultra Wide Zoom	Ultra Short Throw	Standard Lens	Wide Fix	Wide Zoom	Semi Long Zoom	Long Zoom 1	Long Zoom 2
Aspect Ratio	16:10	16:10	16:10	16:10	16:10	16:10	16:10	16:10
Throw Ratio	0.75-0.93:1	0.38:1	1.73-2.27:1	0.76:1	1.25-1.79:1	2.22-3.67:1	3.58-5.38:1	5.31-8.26:1
Projection Distance	0.62-10.36	0.85-2.74	1.45-24.85	0.64-8.50	1.05-19.59	1.87-40.33	3.01-59.02	4.42-91.54
Image Size	40-500	100-350	40-500	40-500	40-500	40-500	40-500	40-500
Zoom	1.25	1	1.3	1	1.41	1.65	1.5	1.55
F Number	1.96 - 2.3	2.0	1.7-1.9	1.85	1.85-2.5	1.86-2.48	1.85-2.41	1.85-2.48
Focal Length	11.3 - 14.1 mm	5.64 mm	26 - 34 mm	11.6 mm	18.7 - 26.5 mm	32.9 - 54.2 mm	52.8 - 79.1 mm	78.5 - 121.9 mm
Part Number	3797804200-SVK (D88-UWZ01)	3797866500-SVK (D88-UST01B)	3797744200-SVK (D88-ST001)	3797745100-SVK (D88-WF18501)	3797745200-SVK (D88-WZ01)	3797745000-SVK (D88-SMLZ01)	3797745400-SVK (D88-LOZ101)	3797744900-SVK (D88-LOZ201)